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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/685,830	10/09/2000	Alexander Gaiger	210121.465C3	4595

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Jane E R Potter
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Seattle, WA 98104-7092

EXAMINER

SCHWADRON, RONALD B

ART UNIT	PAPER NUMBER
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1644

DATE MAILED: 12/18/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT	PAPER
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122003

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Commissioner for Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

SEQ. ID. numbers 22 and 24 are drawn to antisense primers. These sequences are listed in the 5' to 3' direction as per required by the sequence rules. However, sections <213> of both sequences list that the sequences are *Mus musculus* or *Homo sapiens* in origin. This is incorrect, because said sequences are artificial (eg. they are antisense primers listed in the 5' to 3' direction). Thus section <213> needs to be changed in the paper and CRF copy to indicate that said sequences are artificial. It also appears that further description of said sequences as antisense primers would be required in section <223>.

Any inquiry concerning this communication should be directed to Examiner Ron Schwadron, Art Unit 1644, whose telephone number is (703) 308-4680.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.


RONALD B. SCHWADRON
PRIMARY EXAMINER
GROUP 1800 1644